IAPZUREGOERENTOTO & 31 AZAR 2006 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tomiji Tanaka

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: LASER SYSTEM

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the requirements of 37 CFR §§ 1.56 and MPEP 609, applicant through his attorneys and representatives, hereby brings to the attention of the Examiner the references noted on the attached Form PTO-1449, copies of which are enclosed.

The article "A Compact Grating-Stabilized Diode Laser System for Atomic Physics" is mentioned on page 2 of the specification. The other references are cited in the International Search Report of applicant's corresponding PCT Application No. PCT/JP2004/017217, a copy of which is enclosed.

1220 REC'S POTIPTO 23 MAR 2006

It is requested that the Examiner review the reference noted and make such consideration of record.

Dated: March 23, 2006

Respectfully submitted

By Ronald P. Kananen

Registration No.: 24,104 RADER, FISHMAN & GRAUER PLLC

1233 20th Street, N.W.

Suite 501

Washington, DC 20036

(202) 955-3750

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449A/B/PTO | | | | Complete if Known | | |
|---------------------------------|-----------------------------------|------|-----------|------------------------|------------------------|--|
| | | . • | | Application Number | Not Yel Assigned 3 180 | |
| 11 | NFORMATION | N DI | SCLOSURE | Filing Date | Concurrently Herewith | |
| S | TATEMENT I | BY A | APPLICANT | First Named Inventor | Tomiji Tanaka | |
| | | | | Art Unit | N/A | |
| | (Use as many sheets as necessary) | | | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 1 | Attorney Docket Number | SON-3142 | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|------|---|-----------------------------|-----------------------------|---|--|
| 1 | Cite | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | No.1 | Number-Kind Code ² (if known) | | Applicant of Cited Document | | |
| | AA | | | | | |
| | AB | | | | | |
| | AC | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------|--|-----------------------------------|--|---|----|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T⁵ | |
| | ВА | JP 2001-144362 | 05-25-2001 | Sigma Koki KK | | 1 | |
| | BB | JP 2001-332806 | 11-30-2001 | Konica Corp. | | 1 | |
| | BC | JP 06-045705 | 02-18-1994 | Fujitsu Ltd. | | 1 | |
| | BD | JP 2003-142767 | 05-16-2003 | Furukawa Electricf Co Ltd | | 1 | |
| | BE | JP 2003-533099 | 11-05-2003 | Perceptual Robotics Inc. | | | |
| | BF | | | | | | |
| | BG | | | | | | |
| | ВН | | | | | Г | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. Nichola of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|--------------|---|----|--|--|
| Examiner Initials | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | |
| | CA | International Search Report mailed March 1, 2005 | | | |
| | СВ | "A Compact Grating-Stabilized Diode Laser System for Atomic Physics", L. Ricci, et al., Optics Communications 117, (1995), pgs. 541-549 | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner | Date | |
|-----------|------------|---|
| Signature | Considered | 1 |

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.